What is claimed is:

1.   A data processing device, comprising:

an input unit inputting segmentation information indicating a time slice for each piece of picture data continuous in time series about a subject, and retrieval data indicating an attribute of the subject corresponding to each piece of picture data assigned to each time slice; and

a storage unit segmenting the continuous picture data according to the segmentation information, associating each piece of picture data obtained by segmenting the data with the corresponding retrieval data, and storing the associated data.

2.   The device according to claim 1, wherein said subject is a player of a ball game being performed, and said retrieval data contains information about a delivery of a ball.

3.   The device according to claim 1, wherein said subject is a player of a ball game being performed, and said retrieval data contains information about a course of a ball.

4.   The device according to claim 1, wherein
said subject is a player of a ball game being performed, and said retrieval data contains information about a play state in the play of the ball game.

5.   The device according to claim 1, wherein
said segmentation information comprises a record starting time and a record ending time which are absolute times.

6.   The device according to claim 5, wherein
said subject is a player of a ball game being performed, and said record starting time and said record ending time are a record starting time and a record ending time for each delivery of a ball.

7.   A data processing device, comprising:
an input unit inputting common segmentation information indicating a time slice common to plural different pieces of picture data continuous in time series about a subject, and retrieval data indicating an attribute of the subject corresponding to each piece of picture data

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assigned to each time slice; and

a storage unit segmenting the plural pieces of continuous picture data according to the common segmentation information, associating each piece of picture data obtained by segmenting the data with the corresponding retrieval data, and storing the associated data.

8. The device according to claim 7, wherein said plural pieces of continuous picture data are different from each other and obtained by capturing the subject from plural directions.

9. The device according to claim 7, wherein said subject is a player of a ball game being performed, and said retrieval data contains information about a delivery of a ball.

10. The device according to claim 7, wherein said subject is a player of a ball game being performed, and said retrieval data contains information about a course of a ball.

11. The device according to claim 7, wherein said subject is a player of a ball game being

performed, and said retrieval data contains information about a play state in the play of the ball game.

5   12.   The device according to claim 7, wherein
said segmentation information comprises a record starting time and a record ending time which are absolute times.

10   13.   The device according to claim 12, wherein
said subject is a player of a ball game being performed, and said record starting time and said record ending time are a record starting time and a record ending time for each delivery of a ball.
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14.   A computer-readable storage medium storing a computer program for processing picture data, said computer program comprises:
an input unit inputting retrieval data about
20   picture data continuous in time series about a subject, the retrieval data containing segmentation information indicating a time slice for each piece of the picture data; and
a storage unit segmenting the continuous
25   picture data according to the segmentation

information, and storing the segmented picture data
after being associated with the retrieval data.

15. A computer-readable storage medium storing a
computer program for processing picture data, said
computer program comprises:

an input unit inputting retrieval data about
plural different pieces of picture data continuous
in time series about a subject, the retrieval data
containing   common   segmentation   information
indicating a time slice common to the plural
different pieces of picture data; and

a storage unit segmenting the continuous
picture data according to the common segmentation
information, and storing the segmented picture data
after being associated with the retrieval data.